



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,255	11/02/2001	Irwin Kotovsky	K0T0V-11	1332
7590	10/26/2004		EXAMINER	
Ansel M. Schwartz Suite 304 201 N. Craig Street Pittsburg, PA 15213			WARD, JOHN A	
			ART UNIT	PAPER NUMBER
			2875	

DATE MAILED: 10/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

10/005,255

Applicant(s)

KOTOVSKY, IRWIN

Examiner

John A. Ward

Art Unit

2875

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 04 August 2004.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-3,5,6,8,9,11 and 14-17 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-3,5,6,8,9,11 and 14-17 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 04 August 2004 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_.
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_.

## **DETAILED ACTION**

### ***Drawings***

Applicant is required to submit a proposed drawing correction in reply to this Office action. However, formal correction of the noted defect may be deferred until after the examiner has considered the proposed drawing correction. Failure to timely submit the proposed drawing correction will result in the abandonment of the application.

No corrected drawings were included with the amendment.

### ***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-3, 5, 6, 8, are rejected under 35 U.S.C. 103(a) as being unpatentable over Hutain (US 6,095,671) in view of Kelmelis et al (US 6,474,846).

Regarding claim 1, Hutain ('671) discloses lighting in a building structure comprising of a lighting fixture 206 having at least two lamps 174c, a one piece layer 210 having a plurality of holes 212, and the layer fitting into the building structure and defining a seam between the building structure and the layer 4 (figure 2D).

Regarding claim 2, Hutain discloses that the layer 4 has a front surface, and the layer has a shield 150a, 150c extending from the back surface disposed about each hole and the lamp are positioned at desired depths in the shield (Figure 2A and 2D).

Regarding claim 3, Hutain discloses a housing 108 that holds the lamp.

Regarding claim 5, it is an old and well know practice in construction to use tape along with Spackle to provide a smooth and clean mounting of the fixture to dry wall material in a building structure.

Regarding claim 6, Hutain discloses a universal mounting bracket 110.

Regarding claim 8, Hutain discloses a transformer 208.

Regarding claim 9, Hutain teaches on column 14, lines 51-67 that the fixture may include a gimbal rings.

Regarding claim 11, Hutain teaches that in figure 2D that the holes are asymmetrical.

Regarding claim 14, does not disclose that Hutain layer is made of glass, plaster, corian, marble, granite, wood, metal or ceramic.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to use anyone of the materials mentioned above, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of it suitability for the intended use as a matter of a design choice. ***In re Leshin***  
**125 USPQ 416.**

Regarding claim 1, Hutain does not disclose Spackle disposed over the seam between the building structure and the layer.

Regarding claim 1, Kelmelis et al ('846) disclose a lighting system comprising of a housing 13 that housing a light source 83, a layer 41 fitting into the building structure, with hole 18 that have a straight edge (figure 1) and a spackle (column 3, lines 52-67, and column 4, lines 1-5).

Therefore it would have been obvious to one having ordinary skills in the art at the time the invention was made to combine the lighting fixture of Hutain with the lighting fixture of Kelmelis et al in order to provide a means of provide a light fixture to mount to the ceiling with a flush mounting as taught by Kelmelis et al (abstract).

### ***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 15-17 are rejected under 35 U.S.C. 102(e) as being anticipated by Kelmelis et al (US 6,474,846).

Regarding claim 15, Kelmelis et al discloses a lighting fixture comprising of one piece panel 41 that align with the lamp 83 and the light from the lamp can pass, fitting the panel into the building structure (figure 1), and securing the panel to the building

Art Unit: 2875

structure 31 with hole 18 that have a straight edge (figure 1), and column 3, lines 51-67, and column 4, lines 1-5 teaches how the spackle can be applied to provide connection between the panel and building structure.

Regarding claim 16, Kelmelis et al teaches that the lamp height can be adjusted (column 5, lines 50-61).

Regarding claim 17, Kelmelis et al teaches that the spackling is used to provide a means to attached the panel 41 to the building structure and it is an old and well know practice in construction to use tape along with Spackle to provide a smooth and clean mounting of the fixture to dry wall material in a building structure.

Kelmelis does not disclose the method of lighting a building as set forth in claims 15-17 however it is inherent that each method step is met since each and every limitation is found in the prior art of Kelmelis.

### ***Response to Arguments***

Applicant's arguments filed August 8, 2004 have been fully considered but they are not persuasive. On pages 7 and 9, the applicant states that Kelmelis does not teach or suggest "the holes having edges which are straight" is not correct because in figure 5 Kelmelis has a hole 18 that has an edge along with a smooth flat outer face in figure 4.

Examiner recommends that the applicant reviews figures 1-5.

***Conclusion***

**THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John A. Ward whose telephone number is 571-272-2386. The examiner can normally be reached on Monday - Friday.

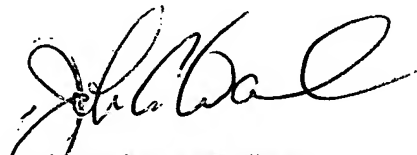
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2875

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAW  
October 20, 2004

AU 2875



**JOHN ANTHONY WARD**  
**PRIMARY EXAMINER**